



Applicant(s)	Richard Nichols
Serial No.	10/087,610
Filing Date	March 1, 2002
Group Art Unit	2182
Examiner Name	Unknown
Attorney Docket No.	100.152US01

INFORMATION DISCLOSURE
STATEMENT
FORM PTO-1449

Title: DIGITAL PLL WITH CONDITIONAL HOLDOVER

Sheet 1 of 1

U.S. Patent References

Examiner Initials	Patent No.	Issue Date	Name	Filing Date
LN	5,317,601	05/31/1994	Riordan et al.	08/21/1992
LN	5,990,715	11/23/1999	Nishimura	04/16/1997
LN	5,994,934	11/30/1999	Yoshimura et al.	07/08/1998
LN	6,049,239	04/11/2000	Eto et al.	09/22/1997
LN	6,242,954	06/05/2001	Taniguchi et al.	08/27/1999
LN	6,313,676	11/06/2001	Abe et al.	03/16/2000
LN	6,323,705	11/27/2001	Shieh et al.	04/25/2000

Foreign Patent References

Examiner Initials	Foreign Patent	Name	Publication Date	T?
	Country	No.		
	NONE			

Other References

Examiner Initials	Author, Title, Date, Pages, etc.
	NONE

RECEIVED

APR 22 2003

Technology Center 2100

Examiner Signature		Date Considered	4/21/05
--------------------	--	-----------------	---------

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820 Patent and Trademark Office, U.S. Department of Commerce



Applicant(s)	Richard Nichols	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FORM PTO-1449
Serial No.	10/087,610	
Filing Date	March 1, 2002	
Group Art Unit	2185	
Examiner Name	Thomas Lee	
Attorney Docket No.	100.152US01	

Title: DIGITAL PLL WITH CONDITIONAL HOLDOVER

Sheet 1 of 1

RECEIVED

JAN 12 2004

Technology Center 2100

U.S. Patent References				
Examiner Initials	Patent No.	Issue Date	Name	Filing Date
LN	5,726,607	03/10/1998	Brede et al.	02/04/1994
YD	6,014,414	01/11/2000	Yamamoto et al.	03/26/1997
W	6,104,915	08/15/2000	Zhang et al.	12/24/1997
W	6,384,649	05/07/2002	Boerstler et al.	02/22/2001
W	6,424,185	07/23/2002	Wolf	05/22/1998
W	6,441,692	08/27/2002	Nakatani et al.	09/17/1998
W	6,462,623	10/08/2002	Horan et al.	05/17/2000

Foreign Patent References				
Examiner Initials	Foreign Patent		Name	Publication Date
	Country	No.		
	NONE			

Other References	
Examiner Initials	Author, Title, Date, Pages, etc.
LN	"Timing Characteristics of Primary Reference Clocks", International Telecommunication Union, ITU-T G.811, Series G: Transmission Systems and Media, Digital Systems and Networks, Digital Transmission Systems-Digital Networks-Design Objectives for Digital Networks, September 1997, pgs. 1-4.
LN	"Timing Requirements of Slave Clocks Suitable for use as Node Clocks in Synchronization Networks", International Telecommunication Union, ITU-T G.812, Series G: Transmission Systems and Media, Digital Systems and Networks, Digital Transmission Systems-Digital Networks-Design Objectives for Digital Networks, June 1998, pgs. 1-36.
LN	"Symmetricom's DCD-500 Series Version 5 with SSM", Symmetricom, April 1999, pgs. 1-15.
LN	"Synchronizing Telecommunication Networks, Basic Concepts", Symmetricom, pgs. 1-23.
LN	"Synchronizing Telecommunications Networks, Fundamentals of Synchronization Planning", Symmetricom, 2000, pgs. 1-23.
LN	"SDH Telecommunications Standard Primer", Tektronix, Inc., 2000, pgs. 1-40.
LN	Green, et al., "Keeping in synch with Sonet: How to manage Sonet networks using Synchronization Status Messages", America's Network, www.americaasnetwork.com , September 15, 1997, pgs. 1-10.
LN	Lesea, "Stratum Levels Defined", Larus, Timing Booklet, Chapter 4, www.laruscorp.com , 1998, pgs. 1-3.

Examiner Signature		Date Considered	4/21/05
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Based on Form PTO-FB-A820 Patent and Trademark Office, U.S. Department of Commerce